٠١							Application or Docket Number					
PATENT					ION RECO	RD			•	-		
<del></del>							107666154					
CLAIMS AS FILED - PART I												
OTAL CLAIMS		(Column 1) (i			(Column 2)				OF		ENTITY	
		11					RATE	FEE		RATE	FEE	
FOR		NUMBE	NUMBER FILED		NUMBER EXTRA		BASIC FE	E 385.00	OA	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS		// _ minus 20=		·or			XS 9=		OR	XS18=		
		ninus 3 =	0			X43=			X86=			
JLTIPLE DEPE	RESENT					+145=	1	1				
* If the difference in column 1 is les			ess than zero, enter "0" in column 2			L	TOTAL	+	-		7700	
C	LAIMS AS A	AMENDE	D - PAR	ГШ				<u> </u>			<del></del>	
(Column 1) (Column 2) (Column 3						!	SMALL	ENTITY	OR	SMALL		
	REMAINING				PRESENT	Γ		ADDI-	7		ADDI-	
	AFTER AMENDMENT				EXTRA	1	HAIE	FEE	<u> </u>	RATE	TIONAL FEE	
Total	. 22	Minus	- ¿	20	- 2		XS 9=		OR	XSDE=	700	
Independent	• 4	Minus		_	= )		X43=			X\$882	200	
FIRST PRESE	NTATION OF MI	ULTIPLE DE	PENDENT	CLAIM		r	. 145-		1	1200-	000	
						L					(3)-20 0	
	(Column 1)	,	(Calcon	- 0)	(C-t 0)	AD	DIT. FEE		JOH	ADDIT. FEE	<u> </u>	
	CLAIMS		HIGHE	ST	(Column 3)	_		ADDI	3 1		ADDI-	
	AFTER		PREVIO	JSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL	
Total			_	OR		$\vdash$		FEE	1 1	<u> </u>	FEE	
·	*	<b>├</b> ──	**		=	Ľ	K\$ 9=		OR	X\$18=		
				~I AINA			X43=		OR	- X86=		
·			CHOCHT	JE 741111		T.	145=		OR	+290=		
						L	TOTAL	<del></del>		TOTAL		
	(Column 1)		Colum	n 2\	(Column 2)	ADE	DIT. FEE L		JO. 1	ADDIT. FEEL		
` .	CLAIMS		HIGHE	ST		Ė	· F	ADDI I			ADDI-	
	AFTER AMENDMENT		PREVIOU	SLY	PRESENT EXTRA	R	ATE	TIONAL		RATE	TIONAL FEE	
Total	•	Minus	**		=	×	\$ 9=		OR	X\$18=	75	
			***	٠	= .	H,	43-		ŀ			
FIRST PRESEN	NTATION OF MU	LTIPLE DEP	ENDENT C	LAIM		广			OR	^80=		
the course and —	m 4 in lane 45 15					+1	45=		OR	+290=		
the entry in colum	in 1 is less than the	entry in colur	nn 2. write "0	in colu	mn 3.		TOTAL		~ <b>.</b>	TOTAL		
the "Highest Num	ber Previously Pair	POT IN IMIS	SPACE IS IE	ess than	20, enter "20."	ADDI	T. FEE L	1	OR 🛕	DOIT FEE		
	PATENT  OTAL CLAIMS  OR  OTAL CHARGE  DEPENDENT OF  ULTIPLE DEPENDENT OF  Total  Independent  FIRST PRESENT  Total	PATENT APPLICATI  Effect  CLAIMS A  OTAL CLAIMS  OTAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  ULTIPLE DEPENDENT CLAIM F  The difference in column 1 is  CLAIMS AS A  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  FIRST PRESENTATION OF MI  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Incependent  CCOlumn 1)  CLAIMS  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Incependent  FIRST PRESENTATION OF ML  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  FIRST PRESENTATION OF ML  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  FIRST PRESENTATION OF ML  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  Independent  FIRST PRESENTATION OF ML	PATENT APPLICATION FEE I Effective Octo  CLAIMS AS FILED (Column OTAL CLAIMS OR NUMBER OTAL CHARGEABLE CLAIMS OTAL CHARGEABLE OTAL CHARGEABLE CLAIMS OTAL CHARGEABLE OTAL CHARGEABLE CLAIMS OTAL CHARGEABLE O	PATENT APPLICATION FEE DETERM Effective October 1, 20  CLAIMS AS FILED - PART (Column 1)  OTAL CLAIMS  OR NUMBER FILED  OTAL CHARGEABLE CLAIMS DEPENDENT CLAIMS DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter  CLAIMS AS AMENDED - PART (Column 1)  (Column 1)  (COlumn 1)  CLAIMS AS AMENDED - PART (COlumn 1)  (COlumn	PATENT APPLICATION FEE DETERMINAT  Effective October 1, 2003  CLAIMS AS FILED - PART 1  (Column 1) (Col  OTAL CLAIMS  OR NUMBER FILED NUM  OTAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 1 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in column 2 is less than zero, enter "0" in a claim of the difference in	PATENT APPLICATION FEE DETERMINATION RECO  Effective October 1, 2003  CLAIMS AS FILED - PART!  (Column 1) (Column 2)  OTAL CLAIMS  OR NUMBER FILED NUMBER EXTRA  DTAL CHARGEABLE CLAIMS // minus 20= * //  DEPENDENT CLAIMS // minus 3= //  ULTIPLE DEPENDENT CLAIM PRESENT  I the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  Total // AMENDMENT PAID FOR  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Independent - Minus 3 = //  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  Total - Minus = =  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR  AFTER AMENDMENT PRESENT EXTRA  PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER PRESENT PRESENT PRESENT PRESENT PRESENT PREVIOUSLY PAID FOR  Independent - Minus = =  Independent - Minus =	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003  CLAIMS AS FILED - PART I (Column 1) (Column 2)  OTAL CLAIMS  OR NUMBER FILED NUMBER EXTRA  DTAL CHARGEABLE CLAIMS  DEPENDENT CLAIM PRESENT  IT the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA  Total JA Minus - JO - J Independent - W Minus - J - J FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total - Minus - J  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR EXTRA  AMENDMENT PREVIOUSLY PAID FOR PRESENT EXTRA  AMENDMENT PREVIOUSLY PAID FOR PRESENT EXTRA  Total - Minus - I - I - I - I - I - I - I - I - I -	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003  CLAIMS AS FILED - PART! (Column 1) (Column 2)  OTAL CLAIMS  OR  NUMBER FILED  NUMBER EXTRA  OTAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  DITIPLE DEPENDENT CLAIM PRESENT  If the difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART!  (Column 1) (Column 2) (Column 3)  TOTAL  CLAIMS AS AMENDED - PART!  (Column 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR  INCHEST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total  CCAIMS AMENDMENT  PRESENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL  (Column 1) (Column 2) (Column 3)  CLAIMS AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL  (Column 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR  XS 9=  X43=  145=  TOTAL  TOTAL  CCOlumn 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR  TOTAL  CCOLUMN 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR  TOTAL  ADDIT FEE  (Column 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PAID FOR  TOTAL  TOTAL  RATE  TOTAL  ADDIT FEE  TOTAL  TOTAL  TOTAL  RATE  TOTAL  ADDIT FEE  TOTAL  TOTAL  TOTAL  TOTAL  RATE  TOTAL  TOTAL  RATE  TOTAL  TOTAL	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003  CLAIMS AS FILED - PART I (Column 1) (Column 2)  OTAL CLAIMS  DITAL CHARGEABLE CLAIMS  DEPENDENT CLAIMS  DEPENDENT CLAIM PRESENT  Ithe difference in column 1 is less than zero. enter "0" in column 2  CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)  REMAINING AFTER PREVIOUSLY PRESENT  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Total	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I (Column 1) (Column 2)  OTAL CLAIMS  OR  DIAL CHARGEABLE CLAIMS  OR  DEPENDENT CLAIMS  OUTHIPLE DEPENDENT CLAIM PRESENT  REMAINING  AFFER  AMENDMENT  Total  CLAIMS  REMAINING  AFFER  PREVIOUSLY PAID FOR  CLAIMS  REMAINING AFFER  PRESENTATION OF MULTIPLE DEPENDENT CLAIM  Independent  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 3)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 7)  (Column 1)  (Column 2)  (Column 3)  (Column 3)	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003  CLAIMS AS FILED - PART I  OTAL CLAIMS  OR  NUMBER FILED  NUMBER EXTRA  OTAL CHARGEABLE CLAIMS  OF MULTIPLE DEPENDENT CLAIM PRESENT  I the difference in column 1 is less than zero, enter '0' in column 2  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 1)  (Column 2)  (Column 3)  RATE  FEE  BASIC FEE  BASIC FEE  BASIC FEE  BASIC FEE  BASIC FEE  SMALL ENTITY  OR  SMALL  RATE  FEE  BASIC FEE  BASIC FEE  CR  AS66  - 1455  OR  - 290-  TOTAL  OR  OTHER  OR  - 290-  TOTAL  OR  ADDIT FEE  OR  - 290-  TOTAL  OR  - 200-  TOTAL  OR  - 200-	